

United States of America  
Department of Transportation — Federal Aviation Administration  
**Supplemental Type Certificate**

*Number* SE5870SW

*This certificate, issued to* Flitecraft Turbo

*certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part 13 of the Civil Air Regulations.*

*Original Product — Type Certificate Number:* E-286

*Make:* Avco Lycoming

*Model:* O-360-F1A6

*Description of Type Design Change:*

Installation of turbosupercharger in accordance with San Juan Aviation Drawing List No. RG172-100, Revision 1, dated 9/18/84, or later FAA approved revision.

*Limitations and Conditions:*

Compatibility of this modification with previously installed equipment must be determined by installer.

*This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked, or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.*

*Date of application:* November 27, 1984

*Date issued:* August 29, 1989; April 30, 1990

*Date of issuance:* January 10, 1985

*Date amended:*



*By direction of the Administrator*

*[Signature]*  
MICHAEL H. BORFITZ, Supervisor  
Denver Aircraft Certification Field Office  
Northwest Mountain Region, Denver, Colorado  
(Title)

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.

*This certificate may be transferred in accordance with FAR 21.47.*